

AGENDA



Recommendation for Council Action (Purchasing)

Austin City Council	Item ID:	69171	Agenda Number	19.
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Meeting Date:	April 20, 2017
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Department:	Purchasing
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Subject

Authorize award and execution of a 12-month contract with TEXAS HIGHWAY PRODUCTS, LTD., to provide video imaging vehicle detection systems (intersection cameras), in an estimated amount of \$1,905,000, with two 12-month extension options in an estimated amount of \$1,905,000 per extension option, for a total contract amount not to exceed \$5,715,000.

Amount and Source of Funding

Funding in the amount of \$793,750 is available in the Fiscal Year 2016-2017 Operating Budget of the Austin Transportation Department. Funding for the remaining seven months of the original contract period and extension options are contingent upon available funding in future budgets.

Fiscal Note

A fiscal note is not required.

Purchasing Language:	The Purchasing Office issued an Invitation for Bids (IFB) PAX0070 for these goods and services on December 5, 2016 and it closed on January 19, 2017 with three offers received. The recommended offer is the sole offer submitted by a responsible offeror. Additional information on the solicitation is included below the line.
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Prior Council Action:	
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For More Information:	Sai Xoomsai Purcell, Senior Buyer Specialist, 512-974-3058
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Boards and Commission Action:	
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Related Items:	
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MBE / WBE:	This solicitation was reviewed for subcontracting opportunities in accordance with City Code Chapter 2-9D Minority Owned and Women Owned Business Enterprise Procurement Program. For the goods and services required for this solicitation, there were insufficient
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subcontracting opportunities and an insufficient number of certified M/WBEs; therefore, no subcontracting goals were established.

Additional Backup Information

The contract will provide for the purchase and installation of single camera vehicle detection systems at intersections for new traffic signals and for replacement of the existing failing camera systems. The new video detection system consists of a single camera to detect vehicles on all approaches at an intersection. The single camera system allows for quicker installation and reduces disruption to traffic during installation. In addition, the system will be used to automatically collect turning movement counts, which is stored for historical reference and provides data for more frequent signal timing adjustments. The system will not be used to assist in issuing citations for traffic violations.

This is a new contract for the single camera vehicle detection system. The estimated amounts provide the authority to purchase 100 single camera systems per year.

If this contract is not approved, the Austin Transportation Department will continue to install the traditional video detection systems, which requires two days for installation with significant impact to traffic due to lane closures. The installation of the new single camera system requires approximately two hours for installation with less of an impact to traffic.

BID TABULATION

IFB PAX0070

Video Imaging Vehicle Detection System

<u>Vendor</u>	<u>Total Bid</u>
Texas Highway Products, LTD.	\$1,905,000
Peek Traffic Corporation	*
Security Equipment Supply, Inc.	**

*Deemed Non-Responsive – Did not meet the specification requirements of the solicitation.

** Vendor withdrew their bid.

A complete solicitation package, including a bid tabulation, is on file in the City's Purchasing Office and is available on the City's Financial Services Austin Finance Online website. Link: [Solicitation Documents](#).

TEXAS HIGHWAY PRODUCTS, LTD.				
	# months	Contract Amount	Contract Amendment	Revised Amount
Original Term	12	\$ 1,905,000	n/a	n/a
Extension Option 1	12	\$ 1,905,000	n/a	n/a
Extension Option 2	12	\$ 1,905,000	n/a	n/a
TOTAL	36	\$ 5,715,000	\$ -	\$ -

